



Copy

Attorney Docket No.: PHO 99002CIP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:) Art Unit: 2641
Bennett)
Serial No.: 10/603,998) Examiner: Not Assigned
Filed: June 25, 2003 as a continuation-in-)
part of application number 09/439,145,)
filed November 11, 1999, now U.S. patent)
6,633,846)

For: *Speech based learning/training
system using semantic decoding*

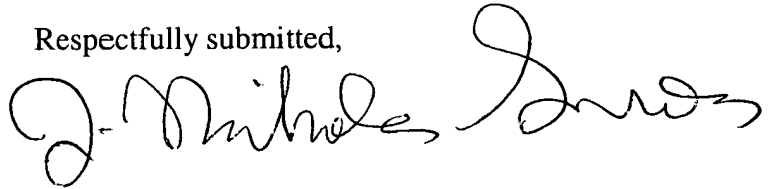
INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

1. Pursuant to 37 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is directed to the patents, publications and other information listed on the attached PTO-1449. Regarding the document(s), publication(s) or other information listed on the attached PTO-1449, Applicant believes the same may qualify as "prior" art to this application and should be treated accordingly, although Applicant(s) reserve(s) the right to contest the prior art status of any document, publication or information cited herein.
2. Pursuant to 37 C.F.R. 1.97(b) this Statement is being filed before the mailing date of a first Office action on the merits.

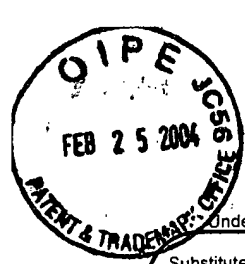
Respectfully submitted,

A handwritten signature in black ink, appearing to read "J. Nicholas Gross". The signature is fluid and cursive, with the first name "J." and last name "Gross" clearly distinguishable.

J. Nicholas Gross
Registration No. 34,175
Attorney for Applicant(s)

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I hereby certify that the foregoing is being deposited with the U.S. Postal Service, postage prepaid, to Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450, this 23rd day February 2004.



PTO/SB/08B (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known	
		Application Number	10/603,998
		Filing Date	06/25/2003
		First Named Inventor	Bennett
		Art Unit	2641
		Examiner Name	N/A
Sheet 1	of 3	Attorney Docket Number	PHO 99002CIP

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		APPELT, D. & POLLACK, M., "Weighted abduction for plan ascription," believed to be published in SRI International, Technical Note 491, Menlo Park, CA, 1990, 35 pgs.	
		BAKER, COLLIN F., FILLMORE, CHARLES J., & LOWE, JOHN B., "The Berkeley FrameNet project," believed to be published in Proceedings of the COLING-ACL, Montreal, Canada, 1998, 6 pgs.	
		DEJONG, G., "Skimming newspaper stories by computer," New Haven, CT: Department of Computer Science, Yale University, Research Report 104, 1977, pp. 1-31.	
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		GROSZ, B. J. & SIDNER, C. L., "Attentions, intentions and the structure of discourse," Computational Linguistics, 12, 1986, pp.175-204.	
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		HOBBS, J., STICKLE, M., APPELT, D. & MARTIN P. (1993). "Interpretation as Abduction," believed to be published in Artificial Intelligence, 63(1-2), 68 pgs.	
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Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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		LASCARIDES, A. & OBERLANDER, J., (1992). "Temporal Coherence and Defeasible Knowledge," believed to be published in Theoretical Linguistics, 19, 34 pgs.	
		LEWIS, D., "Scorekeeping in a language game," Journal of Philosophical Logic 6, 1979, pp. 339-359.	
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		SCHANK, R., "Conceptual Information Processing," New York: Elsevier, 1975, pp.1-21.	

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		SCHANK, R., LEBOWITZ, M., & BIRNBAUM, L., "An integrated understander," American Journal of Computational Linguistics, 6(1), 1980, pp. 13-30.	
		SEARLE, J., "Speech Acts: An Essay in the Philosophy of Language," Cambridge: Cambridge University Press, 1969, pp. 3-53.	
		SPERBER, D. & WILSON, D., "Relevance: Communication and Cognition," Cambridge, MA: Harvard University Press, 1986, pp.1-64.	

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